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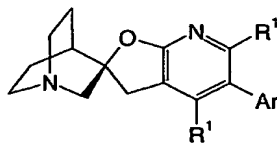
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(54) Title: **LIGANDS**



(I)

(57) Abstract: A radioactive compound having the formula (I), where R¹ and Ar are as defined in the specification, pharmaceuti-
cally-acceptable salts thereof, compositions containing such compounds and uses thereof in diagnosis of conditions wherein the α₇
nicotinic receptor is involved.